

City of Tempe

BID DATE: 05/27/04

Project No. 976749

BID TIME: 10:00 A.M.

Bus Stop Improvements 2004



Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est.		CPC		TKR		W. L. EMSHOE		KRISDAN COM		Harney-Nail		BUNNEYS, INC	
				Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Remove Existing Sidewalk Driveway and/or Apron	1000	SF	\$3.00	\$3,000.00	\$4.00	\$4,000.00	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$3.25	\$3,250.00	\$7.50	\$7,500.00	\$3.00	\$3,000.00
2	Remove and Salvage Existing Shelters and Furniture	5	EA	\$1,100.00	\$5,500.00	\$750.00	\$3,750.00	\$448.00	\$2,240.00	\$1,200.00	\$6,000.00	\$750.00	\$3,750.00	\$1,300.00	\$6,500.00	\$1,200.00	\$6,000.00
3	Construct Concrete Sidewalk, Multi-Use Path, and Bus Stop Slabs	8000	SF	\$4.00	\$32,000.00	\$5.50	\$44,000.00	\$5.00	\$40,000.00	\$10.00	\$80,000.00	\$4.00	\$32,000.00	\$6.50	\$52,000.00	\$4.00	\$32,000.00
4	Construct Bus Shelter Foundation and Pad w/Grout	20	EA	\$2,500.00	\$50,000.00	\$2,275.00	\$45,500.00	\$638.00	\$12,760.00	\$850.00	\$17,000.00	\$2,350.00	\$47,000.00	\$2,500.00	\$50,000.00	\$2,100.00	\$42,000.00
5	Erect Bus Shelter, Roof Frame, and Lighting per City of Tempe Std. Detail T-654	20	EA	\$1,000.00	\$20,000.00	\$500.00	\$10,000.00	\$700.00	\$14,000.00	\$600.00	\$12,000.00	\$1,800.00	\$36,000.00	\$2,200.00	\$44,000.00	\$2,400.00	\$48,000.00
6	Install Bench	90	EA	\$75.00	\$6,750.00	\$50.00	\$4,500.00	\$150.00	\$13,500.00	\$80.00	\$7,200.00	\$140.00	\$12,600.00	\$120.00	\$10,800.00	\$200.00	\$18,000.00
7	Install Flip Seat	20	EA	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$100.00	\$2,000.00	\$80.00	\$1,600.00	\$85.00	\$1,700.00	\$180.00	\$3,600.00	\$280.00	\$5,600.00
8	Install Trash Receptacle	100	EA	\$50.00	\$5,000.00	\$25.00	\$2,500.00	\$100.00	\$10,000.00	\$80.00	\$8,000.00	\$100.00	\$10,000.00	\$60.00	\$6,000.00	\$180.00	\$18,000.00
9	Install Bike Rack	80	EA	\$30.00	\$2,400.00	\$50.00	\$4,000.00	\$100.00	\$8,000.00	\$80.00	\$6,400.00	\$125.00	\$10,000.00	\$60.00	\$4,800.00	\$200.00	\$16,000.00
10	Install Signage Seat	15	EA	\$50.00	\$750.00	\$250.00	\$3,750.00	\$200.00	\$3,000.00	\$300.00	\$4,500.00	\$175.00	\$2,625.00	\$300.00	\$4,500.00	\$560.00	\$8,400.00
11	Install Conduit and Wiring	2000	LF	\$8.00	\$16,000.00	\$11.25	\$22,500.00	\$23.00	\$46,000.00	\$10.00	\$20,000.00	\$12.00	\$24,000.00	\$10.00	\$20,000.00	\$8.00	\$16,000.00
Total Base Bid:				\$142,400.00	\$142,400.00	\$145,500.00	\$145,500.00	\$154,500.00	\$154,500.00	\$165,700.00	\$165,700.00	\$178,525.00	\$178,525.00	\$209,700.00	\$209,700.00	\$213,000.00	\$213,000.00

Contingency No.1

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost Total Cost	CPC Unit Cost Total Cost	TKR Unit Cost Total Cost	W.L. EMSHOF Unit Cost Total Cost	KRISDAN COM Unit Cost Total Cost	Harney-Naill Unit Cost Total Cost	BUNNEYS, INC Unit Cost Total Cost
1	6 inch Curbing at Back of Pad	200	LF	\$3.00 \$600.00	\$5.00 \$1,000.00	\$20.00 \$4,000.00	\$25.00 \$5,000.00	\$9.00 \$1,800.00	\$5.00 \$1,000.00	\$10.00 \$2,000.00
Total Contingency No.1:				\$600.00	\$1,000.00	\$4,000.00	\$5,000.00	\$1,800.00	\$1,000.00	\$2,000.00

Contingency No.2

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost Total Cost	CPC Unit Cost Total Cost	TKR Unit Cost Total Cost	W.L. EMSHOF Unit Cost Total Cost	KRISDAN COM Unit Cost Total Cost	Harney-Naill Unit Cost Total Cost	BUNNEYS, INC Unit Cost Total Cost
1	42 inch Railing at Back of Pad	100	LF	\$3.00 \$300.00	\$35.00 \$3,500.00	\$30.00 \$3,000.00	\$50.00 \$5,000.00	\$50.00 \$5,000.00	\$43.00 \$4,300.00	\$75.00 \$7,500.00
Total Contingency No.2:				\$300.00	\$3,500.00	\$3,000.00	\$5,000.00	\$5,000.00	\$4,300.00	\$7,500.00

Contingency No.3

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost Total Cost	CPC Unit Cost Total Cost	TKR Unit Cost Total Cost	W.L. EMSHOF Unit Cost Total Cost	KRISDAN COM Unit Cost Total Cost	Harney-Naill Unit Cost Total Cost	BUNNEYS, INC Unit Cost Total Cost
1	Construct Meter Pedestal Pad and Instal Pedestal	20	EA	\$100.00 \$2,000.00	\$525.00 \$10,500.00	\$185.00 \$3,700.00	\$500.00 \$10,000.00	\$1,850.00 \$37,000.00	\$105.00 \$2,100.00	\$350.00 \$7,000.00
Total Contingency No.3:				\$2,000.00	\$10,500.00	\$3,700.00	\$10,000.00	\$37,000.00	\$2,100.00	\$7,000.00

Contingency No.4

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost Total Cost	CPC Unit Cost Total Cost	TKR Unit Cost Total Cost	W.L. EMSHOF Unit Cost Total Cost	KRISDAN COM Unit Cost Total Cost	Harney-Naill Unit Cost Total Cost	BUNNEYS, INC Unit Cost Total Cost
1	Construct Curb Ramps	200	SF	\$5.00 \$1,000.00	\$4.00 \$800.00	\$15.00 \$3,000.00	\$15.00 \$3,000.00	\$20.00 \$4,000.00	\$18.00 \$3,600.00	\$7.50 \$1,500.00
Total Contingency No.4:				\$1,000.00	\$800.00	\$3,000.00	\$3,000.00	\$4,000.00	\$3,600.00	\$1,500.00

Contingency No.5

Item No.	Item Name	Quantity	Unit	Eng. Est.		CPC		TKR		W.L. E.M.S.HOF		KRISDAN COM		Harney-Nail		BUNNEYS, INC	
				Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Reinforced Curb and Gutter	1000	LF	\$20.00	\$20,000.00	\$18.00	\$18,000.00	\$20.00	\$20,000.00	\$35.00	\$35,000.00	\$20.00	\$20,000.00	\$30.00	\$30,000.00	\$16.00	\$16,000.00
Total Contingency No.5:				\$20,000.00	\$20,000.00	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$16,000.00	\$16,000.00
Total Contingencies (1, 2, 3, 4, 5):				\$23,900.00	\$23,900.00	\$33,800.00	\$33,800.00	\$33,700.00	\$33,700.00	\$58,000.00	\$58,000.00	\$67,800.00	\$67,800.00	\$41,000.00	\$41,000.00	\$34,000.00	\$34,000.00